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Jc839 U.S. PTO

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PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 1242/19/2

First Inventor or Application Identifier Summar et al.

Title See 1 in Addendum

Express Mail Label No. EJ227696174US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ * Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages 177]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the invention
 - Brief Summary of the invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 12]
4. Oath or Declaration [Total Pages]
 - a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 16 completed)
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

5. ☐ Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☒ Computer Readable Copy
 - b. ☒ Paper Copy (identical to computer copy)
 - c. ☒ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of
(when there is an assignee) ☐ Attorney
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure ☐ Copies of IDS
Statement (IDS)/PTO-1449 ☐ Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
13. ☐ * Small Entity ☐ Statement filed in prior application
Statement(s) ☐ Status still proper and desired
(PTO/SB/09-12)
14. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
15. ☒ Other: See 2 in Addendum

* NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT
IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No: 09/323,472
Prior application information: Examiner Not Assigned Group / Art Unit: 1632

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label

or ☒ Correspondence address below

(Insert Customer No. or Attach bar code label here)

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Signature	<i>Arles A. Taylor, Jr.</i>	Date	06/01/2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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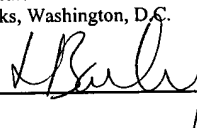
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June 1, 2000

"Express Mail" mailing number.: EJ227696174US

Date of Deposit June 1, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patent and Trademarks, Washington, D.C.
Lynette M. Bailey



Assistant Commissioner for Patents
BOX PATENT APPLICATION
Washington, D.C. 20231

Re: U.S. Continuation-in-Part (CIP) Patent Application entitled
THERAPEUTIC METHODS RELATING TO
CARBAMYL PHOSPHATE SYNTHETASE I POLYMORPHISM
Based on U.S. Patent Application Serial No. 09/323,472
for HUMAN CARBAMYL PHOSPHATE SYNTHETASE I
POLYMORPHISM AND DIAGNOSTIC AND
THERAPEUTIC METHODS RELATING THERETO
Our File No. 1242/19/2 CIP

Sir:

Please find enclosed the following:

1. A U.S. Continuation-in-Part (CIP) patent application entitled THERAPEUTIC METHODS RELATING TO CARBAMYL PHOSPHATE SYNTHETASE I POLYMORPHISM based on U.S. Patent Application Serial No. 09/323,472 for HUMAN CARBAMYL PHOSPHATE SYNTHETASE I POLYMORPHISM AND DIAGNOSTIC AND THERAPEUTIC METHODS RELATING THERETO (177 pages);
2. Twelve (12) sheets of drawings;
3. An unsigned Declaration (Form PTO/SB/01, 3 pages);

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Assistant Commissioner for Patents
June 1, 2000
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4. A photocopy of the previously filed executed Small Entity Statement in the parent application (2 pages);
5. A photocopy of the previously recorded executed Assignment in the parent application (4 pages);
6. Computer readable copy of Sequence Listing;
7. Utility Patent Application Transmittal Form (Form PTO/SB/05 2 pages);
8. Fee Transmittal Form (Form PTO/SB/17) in duplicate;
9. A check in the amount of \$390.00 to cover the small entity application filing fee;
10. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark Office date stamp thereon; and
11. A Certificate of Express Mail No.: EJ227696174US.

The undersigned hereby states that the enclosed computer readable copy of the sequence listing and the paper copy of the sequence listing are identical.

Please contact our offices if there are any questions.

Respectfully submitted,

JENKINS & WILSON, P.A.



Arles A. Taylor, Jr.
Registration No. 39,395

AAT/lmb

Enclosures

Addendum

1. THERAPEUTIC METHODS RELATING TO CARBAMYL PHOSPHATE SYNTHETASE I POLYMORPHISM
2.
 - Unexecuted Declaration
 - Copy of previously filed Small Entity Statement
 - Copy of previously filed Assignment
 - Sequence Listing in Computer Readable Form
 - Check in the amount of \$390.00

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

06/08/2000 PSTANDAC 00000031 09585077

01 FC:201	345.00 OP
02 FC:203	45.00 OP

PTO-1556
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